

# BALL STATE TEACHERS COLLEGE BULLETIN



## REPORT OF THE PRESIDENT

to the State Teachers  
College Board and  
Friends of the College



for the  
**BIENNIUM**  
**ENDING**  
June 30, 1955



# REPORT of the PRESIDENT

## Members of the State Teachers College Board

Edward B. Raub, Jr.	President	Indianapolis
A. M. Bracken	Vice-President	Muncie
William F. Cronin	Secretary	Terre Haute
Mildred C. Ahlgren (Mrs. Oscar A.)		Whiting
Wilbur Young (ex.officio)	State Superintendent of Schools	Indianapolis

---

Frank B. Bernard	Consulting Treasurer, Ball State Teachers College	Muncie
John R. Emens	President, Ball State Teachers College	Muncie

Submitted by the  
President of Ball State Teachers College  
to the  
State Teachers College Board  
and  
Friends of the College  
for the  
Biennium Ending June 30, 1955

### Ball State Teachers College Bulletin

Vol. XXXI, No. 1

Publication No. 162

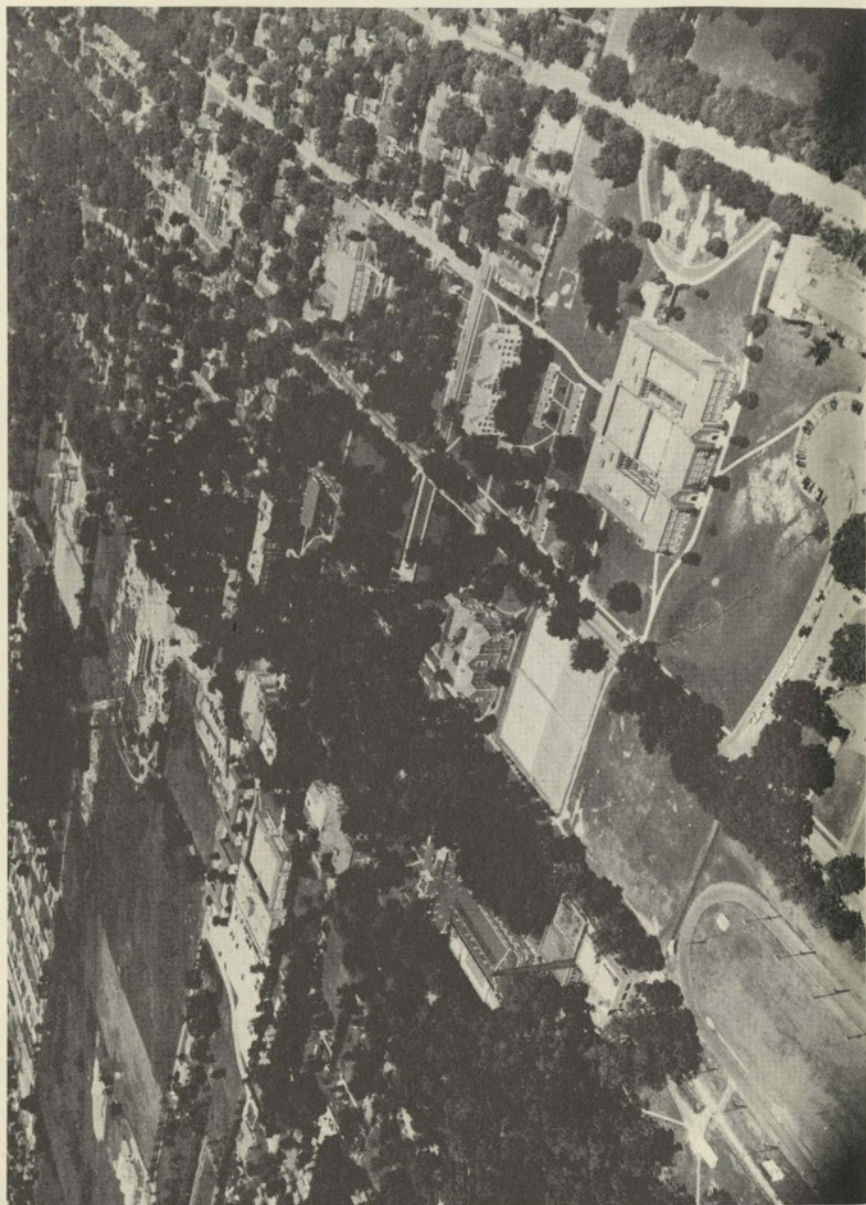
September, 1955

Ball State Teachers College Bulletin published quarterly by Ball State Teachers College, Muncie, Indiana. Entered as second class mailer December 10, 1932 at the post office at Muncie, Indiana, under the act of August 24, 1912.

## BALL STATE TEACHERS COLLEGE BULLETIN



# AERIAL VIEW OF THE CAMPUS . . . BALL STATE TEACHERS COLLEGE



Present facilities and areas for  
proposed buildings are included in  
Ball State's most recent  
aerial view.

## TABLE of CONTENTS

INTRODUCTION .....	4
STUDENTS .....	5
Enrollment .....	6
Map .....	8
Burris School .....	9
Projected Enrollment .....	9
Admissions .....	10
Degrees Granted .....	10
Placements .....	12
Follow-up .....	12
Alumni Association .....	13
FACULTY-ADMINISTRATORS .....	14
Orientation .....	14
Benefits .....	14
Staff .....	15
Achievements .....	16
Publications .....	17
Campus Employees .....	17
INSTRUCTION .....	18
Evaluation .....	18
Graduate Program .....	19
Extended Services .....	20
College-Community .....	20
Radio-Television .....	20
Air Science .....	21
Library .....	21
STUDENT AFFAIRS .....	22
Scholarships .....	22
International Visitors .....	23
International Students .....	23
Exchange Teachers .....	23
Traffic .....	24
PROMOTIONAL ACTIVITIES .....	25
Cooperative Research .....	25
Conference for Aging .....	25
EIB Day .....	26
Publications .....	26
Gallery-Exhibits .....	26
PHYSICAL RESOURCES .....	29
Current Operation .....	30
Capital Outlay .....	30
Land Transaction .....	31
Future Projects .....	31
Gifts .....	32
SUMMARY .....	32



# INTRODUCTION

The President's Biennial Report has previously been prepared for the State Teachers College Board and sent to a limited group. This year, the report for the biennium ending June 30, 1955 will enjoy a more general circulation as one of the quarterly bulletins. It is hoped that the increased readership will acquaint many friends of Ball State Teachers College with details and operations of our growing institution. This report is actually a brief summary of statistical information and illustrative achievement pertinent to the college during a two year period—July 1, 1953 to June 30, 1955.

Significant of these years is the sharp increase in enrollment on college campuses across the nation. At Ball State this impact has been greater than at most other colleges in Indiana, and has caused serious problems to arise concerning student housing, parking, classroom facilities and teaching faculty. In turn, there have been readjustments in curriculum, and special programs have been developed to meet the social and non-academic needs of an increasing student body.

The closing dates for room reservations in women's residences . . . July 20 in 1953, July 1 in 1954 and May 19 in 1955 . . . illustrates the swell in enrollment that has also affected early capacity in men's dormitories. Those making late application for room reservations were put on a waiting list and assigned when cancellations occurred. The Frances Woodworth Ball Residence Halls for Women now under construction, are scheduled for occupancy during 1956-57 and should partially remedy this situation. No provision has been made to replace housing for married couples who formerly occupied trailers purchased from the government after the war. These were removed from the campus because of deterioration. Community response to the appeal of the college for assistance in the housing problem has resulted in the availability of additional rooms and has been greatly appreciated.

Consistent with this up-turn in enrollment is the staff shortage. The biennial budget was set up for an expected enrollment of approximately 3200, but a peak of 3825 was reached in the second year of the biennium. As a result many class sizes were increased beyond the optimum capacity. There has been marked increase in the number of graduate students, as well as the enrollment in the area of extended services and Saturday and evening classes. These problems have been partially met by scheduling classes for approximately 800 students at noon and 850 in evening classes. Both faculty and staff accepted the challenge and co-operated admirably to meet the situation.

It has always been the aim of Ball State Teachers College to continually up-grade its program and product. Although all applicants are accepted, a selective retention program is carefully executed and in operation at all times to maintain high educational standards.

Legislative appropriations have been increased, but not in proportion to student enrollment. As a result of this additional budget, faculty and staff salaries and benefits have been improved. New buildings have also been completed or are under construction. The new wing of the library is one example of this step in physical expansion.

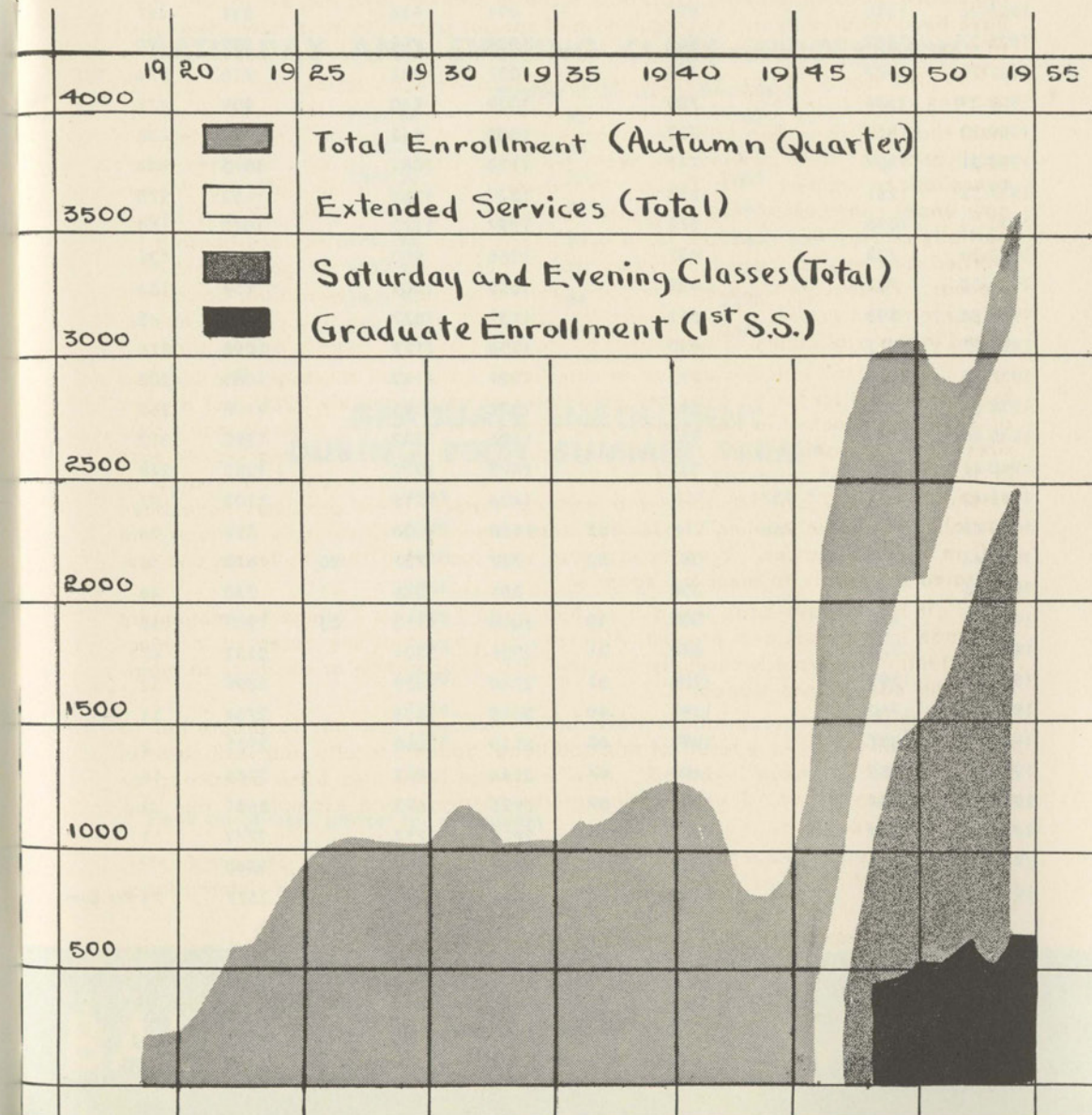
The area of student affairs reported expanded use of the Student Center, increase in scholarships awarded, and an enlarged program of international teaching.

Supplementing the increase in student enrollment and related activities were many conferences and workshops which brought teachers and other groups to the campus, thus promoting a better understanding and closer relationship between college, community, and state.

# STUDENTS

The following statistical report covers the number, organization and programs of all students enrolled at Ball State Teachers College. It is interesting to observe that in the fall of 1954 the majority of students, a total of 3556, were recruited from 81 of the 91 counties in Indiana. Out-of-state students totaled 60 and represented 21 states. There were 7 foreign students from 6 different countries. The grand total reached 3623, not including 158 Special Applied Music students and 64 with credit waiver.

**Graph Showing Increases in Enrollment**





## TOTAL COLLEGE ENROLLMENT

	1st Summer	2nd S.	Post S.	Autumn	Winter	Mid-Winter	Spring	Mid-Spring
1918-19	* 383			230	161		164	300
1919-20	* 536			180	211		367	
1920-21	* 902			235	241		334	
1921-22	*1016			434	450		557	
1922-23	*1103			552	574		553	116
1923-24	*1121			571	569		531	284
1924-25	1092	851		834	826		783	460
1925-26	1316	897		991	936		831	457
1926-27	1352	765		1009	988		922	498
1927-28	1377	773		1037	981		916	574
1928-29	1504	780		1029	960		909	478
1929-30	1312	732		1005	948		904	420
1930-31	1301	711		1118	1081		1025	344
1931-32	1261	653		1329	1264		1152	278
1932-33	1096	570		1297	1172		1072	153
1933-34	733	437		1066	980		940	131
1934-35	732	429		1059	1009		958	164
1935-36	893	511		1151	1077		1011	45
1936-37	1012	630		1256	1177		1098	116
1937-38	1153	713		1239	1142		1085	203
1938-39	1302	881		1372	1295		1198	263
1939-40	1355	932		1526	1372		1293	312
1940-41	1273	837		1593	1379		1253	249
1941-42	* 957			1406	1215		1103	97
1942-43	* 766		55	1188	1006		782	64
1943-44	555	383	50	787	731	20	670	56
1944-45	439	338		881	848		740	46
1945-46	470	384	10	1010	1113	35	1207	48
1946-47	970	844	21	2321	2301		2132	47
1947-48	1399	1178	51	2740	2629		2399	32
1948-49	1750	1394	49	3015	2856		2764	11
1949-50	1857	1498	60	3125	3060		2951	2
1950-51	1935	1400	67	3144	2892		2766	16
1951-52	1764	1367	69	2925	2692		2631	1
1952-53	1510	1035	125	2914	2753		2774	1
1953-54	1512	1005	94	3337	3039		3040	
1954-55	1781	1200	123	3845	3555		3517	78 Pre Sum.

## TOTAL ENROLLMENTS IN EXTENDED SERVICES

	Off-Campus	Sat. & Eve.	Correspondence	Certificate	Total
1946-47	135	156	46		337
1947-48	512	363	129		1004
1948-49	503	1052	161		1716
1949-50	562	1485	128		2175
1950-51	438	1546	125		2109
1951-52	424	1743	128		2295
1952-53	568	1969	119		2656
1953-54	474	2248	112	165	2981
1954-55	349	2570	89	163	3171

## SATURDAY AND EVENING CLASS ENROLLMENT

	Number of Classes	Enrollment
1947-48	32	363
1948-49	53	1052
1949-50	73	1485
1950-51	95	1546
1951-52	95	1743
1952-53	110	1969
1953-54	134	2336
1954-55	124	2570

## GRADUATE ENROLLMENT DURING FIRST SUMMER TERM\*

1948	427
1949	412
1950	596
1951	581
1952	639
1953	568
1953	568
1954	646
1955	626

\* Peak enrollment period for graduates



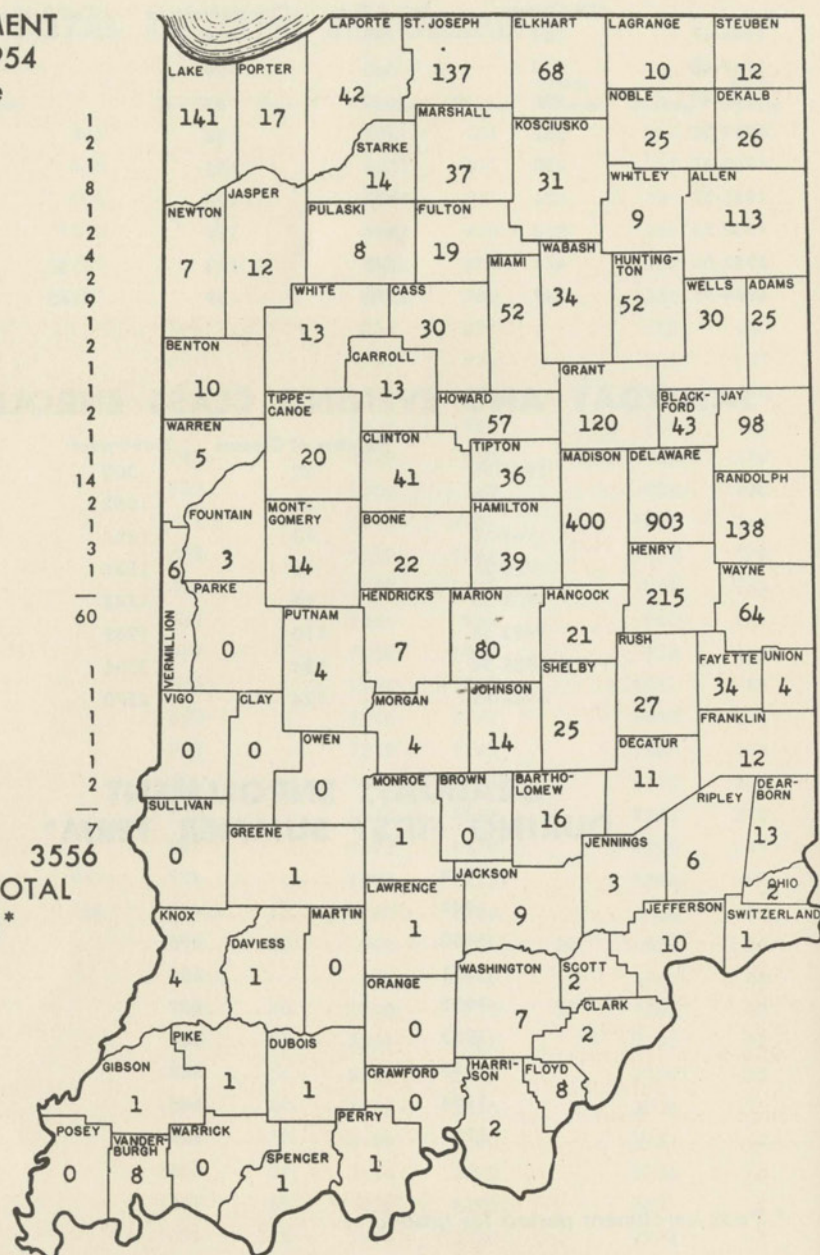
## ENROLLMENT FALL 1954 Out of State

California	1
Connecticut	2
Florida	1
Illinois	8
Iowa	1
Kansas	2
Kentucky	4
Massachusetts	2
Michigan	9
Maryland	1
Maine	2
Missouri	1
North Carolina	1
New Jersey	2
New Mexico	1
New York	1
Ohio	14
Pennsylvania	2
Tennessee	1
Wisconsin	3
West Virginia	1

## Foreign

B. Guiana	1
Guam	1
Hawaii	1
Japan	1
Philippines	1
India	2

Indiana 3556  
GRAND TOTAL 3623\*



\*This does not include 158 Special Applied Music students and 64 with Credit Waiver.

Burris School, the on-campus laboratory school, had 864 children enrolled at the close of the first year of the biennium and 920 at the close of the second. The laboratory school now operates with two sections in each of grades kindergarten through six and three sections in each of grades seven through twelve. It is anticipated that the enrollment will become somewhat stable in one more year with approximately 935 students. This school provides professional laboratory experiences for about 3000 college students in various programs including participation by the college students. The laboratory school summer program was expanded during the biennium to include instruction in the fine and industrial arts.

## PROJECTED ENROLLMENT

The growth of Ball State Teachers College has been constant in the twenty-eight years since its founding with the exception of several periods when economic and military conditions caused abnormal fluctuations.

National studies indicate that college and university enrollments will increase from 50-100 per cent by 1970. Intelligent planning to meet the challenges presented by increased enrollments is extremely important. To provide information concerning predicted enrollments at Ball State Teachers College a cooperative study was conducted in 1954 comparing the estimates from two independent sources of data. The results of each study support the findings of the other.

The results of these enrollment forecast studies indicate that by 1962 the total enrollment probably will be approximately 6200 and by 1969 it will be over 8500.

Education offices on newly remodeled third floor of Administration Building





## ADMISSIONS

During 1953 the office of admissions reported 2358 inquiries concerning admission to Ball State Teachers College. This number rose to 2518 the following year. In addition Ball State representatives contacted 2191 students during invitational visits at 98 high schools in the state. Included were underclassmen showing early interest in college.

## DEGREES GRANTED

### Academic Degrees

1953-54	577	Bachelors
	93	Masters

Total	670	
-------	-----	--

1954-55	525	Bachelors
	338	Masters

Total	863*	
-------	------	--

### Ball Memorial Hospital Nursing Certificates

1953-54	17	Certificates
1954-55	16	Certificates

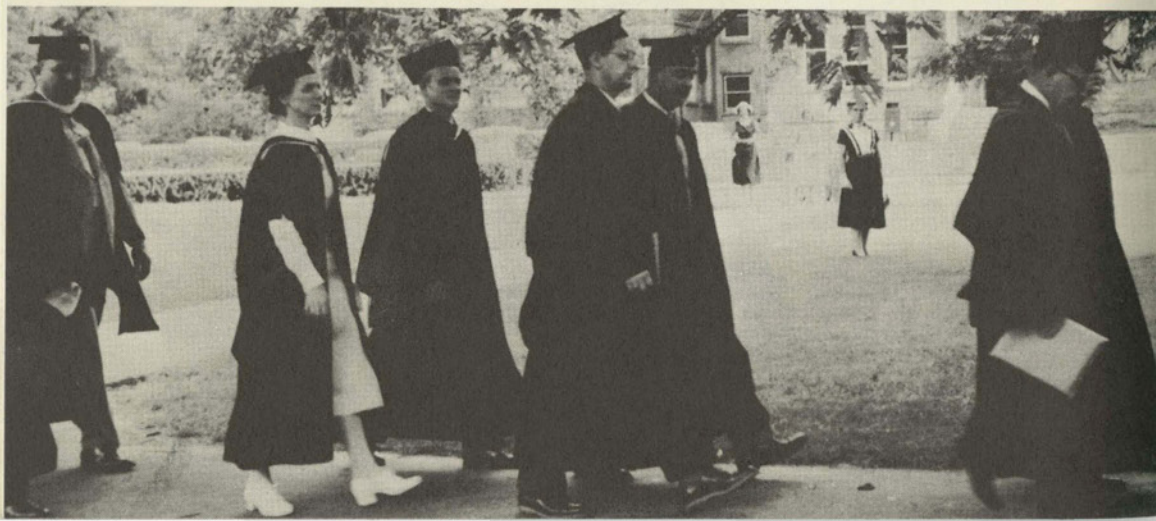
### Secretarial Certificates

A special exercise was held on June 2, 1954 for 6 students who had completed the newly inaugurated secretarial science curriculum. This was the first group to receive certificates in this area.

### Honorary Degrees

Ball State Teachers College awarded honorary degrees for the first time in June 1954. Doctor of Laws degrees were received by Mr. George A. Ball, President of Ball Memorial Hospital Association and past President of the State Teachers College Board, and by Dr. Chester M. Alter, a Ball State Teachers College graduate of 1927, who is Chancellor of the University of Denver in Colorado.

*Faculty march in commencement processional*



*Freshman registration is greatly facilitated by IBM equipment*

*Commencement exercises were held outdoors in 1954, but indoors in 1955 because of rain*





## PLACEMENTS

The Placement service of the college has continued to serve its very important function of providing a vehicle through which its graduates are aided in locating their first positions, and continues to assist them from time to time in moving to more responsible jobs. In the biennium under review, approximately 2,000 graduates and alumni have enrolled for the benefits of free assistance. In 1953-54 this service of the college was directly responsible for the placement of 355 current graduates and alumni, and provided material assistance to many more. Of total degrees granted, 90 or 53% of the men and 246 or 83% of the women were employed as teachers in the year following graduation. Statistical data is not yet available for 1954-55, but indications are that in this year even more Ball State graduates will benefit from this division.

The office continues to recognize its strategic position as a source of materials valuable for guidance purposes, and furnishes these materials for the benefits of graduates, students, counselors, and faculty members.

One of the problems continually faced by the service is that of adjusting the staff of trained personnel to the seasonal work load of the service.

## FOLLOW-UP

Ball State Teachers College has recognized the need for faculty and administrative staff to make frequent contacts with the schools served by the college. Following up the graduates of a college to offer guidance to the new teacher who senses problems in adjustment and instructional methods is one of the most important functions of a teacher's college. It is also important to interpret the programs of the college and to solicit constructive criticism of the programs from teachers in the public schools. Furthermore, it is important for the college to offer assistance in interpreting the programs and point out the opportunities of the college to prospective college students.

In the school year 1953-54 each administrative head of the college agreed to accept the responsibility of visiting the high schools in one Indiana county. Limited time to schedule this activity caused Delaware and its adjacent counties to be the first served. During this initial year nearly all of the schools in twelve counties were visited.

The next year the heads of departments were encouraged to provide personnel from their departments to visit one county.

For the past several years the service has conducted an annual written follow-up of its first-year teachers.

Considering the heavy load of all personnel of the college during this biennium, this represents additional effort beyond the natural responsibility of the college staff. However, all who participated sensed a satisfaction of having fulfilled a very important function for the college.

## ALUMNI ASSOCIATION

The files of the Ball State Alumni Association are a source of much valuable service and information for both the alumni and the college. A steady development of interest on the part of former students has increased the names listed from 6,700 in 1948 to approximately 12,300 in 1954-55. This growth in membership and volume of contribution is partially attributed to the adoption, in 1953, of an Annual Giving Fund that replaced the payment of assessed dues.

The Alumni Association is closely allied with the Placement Service and Extended Services of the college. The association is also active in planning Homecoming, Senior High School Day, Annual Alumni-Senior Dinner, and similar events. In addition local alumni chapter meetings are held and a luncheon is sponsored at the meeting of the Indiana State Teachers Association each fall. Alumni funds finance the publication of the *Ball State Alumnus* issued three times each year.

In view of the expanding interests and strength of the organization the Executive Committee of the Alumni Association awarded in June, 1955, a minimum of eight renewable scholarships to worthy students. These are to be presented each year.

*Crowd of 9,000 students, alumni and friends cheer a Cardinal victory at Homecoming football game in 1954. The goal for 1955 is 10,000*





# FACULTY-ADMINISTRATORS

## ORIENTATION

Many new faculty members have been added to the staff at Ball State Teachers College in the past ten years because of the almost continuous increase in annual enrollment and the normal turn-over of a college staff. In 1950 a "faculty friend" program was inaugurated. Each newly appointed faculty member was assigned a staff member who had been at the college for one or more years. It was his duty to be directly responsible for the orientation of the new faculty person. Based on the success of this "faculty friends" program, a "community friends" program was introduced in 1954. Through effective cooperation the results have been most gratifying, and of mutual satisfaction to all participating. It not only facilitates college-community good will but establishes closer relationship vital to the progress of both Ball State State Teachers College and Muncie.

## BENEFITS

During this biennium State Teachers College Board made a liberal adjustment in the faculty salary schedule. The salary of an instructor with no experience was raised from \$3,450 to \$4,000 and the salary of a professor with twenty-one years experience was raised from \$6,600 to \$7,250.

The Group Life Insurance plan as adopted by the State Teachers College Board in 1949 was increased to a maximum of \$12,000. In May, 1954, the Group Accidental Death and Dismemberment clause with a maximum of \$10,000 payment was added.

In 1954 the Ball State Teachers College staff was given the opportunity to join the CREF (College Retirement Equities Fund) whereby all policy holders are privileged to invest one-fourth, one-third, or one-half of their TIAA (Teachers Insurance Annuity Association) funds in CREF. The college, in turn, divides its matching premium between TIAA and CREF according to the percentage designated by the staff member as his share.

### DECEASED

Dr. Lemuel A. Pittenger, President Emeritus of the college, died on July 12, 1953. He came to the college as a teacher in 1923, and served as beloved president from 1927 until his resignation in 1942. The L. A. Pittenger Student Center stands as a memorial to his loyalty to the college.

Miss Susan Trane, Head Emeritus of the Art Department, died on August 15, 1954. She returned to her family home in LaCrosse, Wisconsin after her retirement in June 1948. She had served the college as Head of Art Department since 1922.

Miss Mildred Johnson, Associate Professor of Home Economics, died January 22, 1953. She graduated from Ball State in 1923, and returned as a faculty member in 1929. Her death was the first among active faculty in a number of years.

### RETIREMENTS

#### 1953-54

Miss Pearl Crosgrave, Associate Professor Emeritus of Elementary Education.

Miss Sharley B. DeMotte, Associate Professor Emeritus of English and Director Emeritus of Publicity

Dr. Floy Hurlbut, Professor Emeritus of Science

Miss Anna Olin, Associate Professor Emeritus of Music

Dr. Mark E. Studebaker, Head of Department and Professor Emeritus of Business Education

Miss Angie Wilson, Associate Professor Emeritus of Social Science

#### 1954-55

Dr. A. Max Carmichael, Professor Emeritus of Education

Dr. Lawrence J. Scheidler, Professor Emeritus of Social Science

Miss Martha Elizabeth Stone, Professor Emeritus of Elementary Education

Dr. Amelia T. Wood, Director Emeritus of Health Service and College Physician

### PROMOTIONS

Dr. Robert P. Bell, named Head of Business Education Department upon retirement of Dr. Studebaker at the close of 1953-54 year.

#### From Instructor to Assistant Professor

Miss Mildred Eberle, music

Mrs. Nada M. Gadbury, elementary education

Mr. Jerry J. Nisbet, science

Mr. Robert Primmer, physical education

Mr. Marvin C. Reichle, art

Miss Vola P. Simpson, home economics

Miss Phyllis G. Smith, elementary education

Mrs. Myrtle D. Toops, elementary education

#### From Assistant Professor to Associate Professor

Dr. Charles F. Burmfiel, mathematics

Dr. Gertrude B. Couch, science

Dr. Lawrence D. Edmonson, education

Dr. W. L. Gruenewald, social science

Dr. Georgina L. Hicks, foreign language and English

Dr. Victor B. Lawhead, education

Dr. Leslie J. Mauth, education

Dr. Edward S. Strother, English

Dr. Anthony Tovatt, English

#### From Associate Professor to Professor

Dr. Vivienne Bey, foreign language

Dr. Marion Grady, Librarian

Dr. M. C. Howd, Principal, Burriss (also education)

Dr. R. E. Michael, education (also Extended Services)

Dr. Robert L. Shelley, science

Dr. Helen H. Sornson, education

### Assignments

Dr. Ernest W. Anderson, Assistant Professor of Education and Assistant in Student Personnel (Scholarships), relieved of his scholarship assignment.

Mrs. Dorothy Hartley, appointed Publications Editor

Mr. Oren B. Huffer, Student Adviser, assigned in addition to assist Mr. McNaughton in his Chairmanship of Student Advising Program

Miss Mary Kitchin, Publications Secretary, reassigned as Assistant in Instruction, Office of the Dean of the College

Mr. Robert Linson, appointed Director of Alumni Relations

Mr. Charles McNaughton, Chairman of Student Advising Program, assigned in addition as Assistant Director of Placement

Mr. Robert W. Primmer, Instructor of Physical Education and Head Basketball Coach, assigned Curriculum Adviser and Assistant in Student Affairs, reassigned as Coordinator of Scholarships, Aids, and Student Employment



## New Faculty

During the biennium 49 full time faculty members were employed. Of this group, 15 have completed work beyond the master's degree and 13 others have completed the doctorate. Their training was received in 73 different colleges and universities, 33 have taught in public schools and 31 in colleges and universities. Part-time and temporary faculty and graduate assistants numbered 43. On special leave programs 18 were assigned and 11 were on leaves of absence without pay.

## ACHIEVEMENTS

## Offices and Committees

During the 1953-55 period 41 faculty members were appointed to national committees or held national offices. Serving as officers and committeemen on State organizations were 62 faculty members. This is indeed a tribute to the college as it represents leadership and activity in professional circles.

The following partial list is indicative of our participation:

Dr. Robert P. Bell, Head of Department and Associate Professor of Business Education, elected vice president of the National Association of Business Teacher Training Institutions.

Dr. A. Max Carmichael, Professor of Education, elected vice president of the National Society of College Teachers of Education.

Mr. G. H. Clevenger, Director of Placement, elected president of the Indiana Institutional Teacher Placement Association.

Dr. Robert Cooper, Head of the Department and Professor of Science, elected vice president of the National Council on Elementary Science.

Dr. Rosemary Fisher, Associate Professor of Physical Education, elected national examination chairman of the National Section of Girls' and Women's Sports, chairman of the Athletic Federation of Indiana College Women, and chairman of the Eastern Indiana Rating Board of Women Officials of the National Section of Girls' and Women's Sports.

Dr. W. L. Gruenewald, Associate Professor of Social Science, elected president of the Indiana Council for the Social Studies and national chairman of the Committee on Professional Relations, National Council for the Social Studies.

Miss Evelyn Hoke, Director of Library Teaching Materials Service and Assistant Professor of Library Science, elected president of the Audio-Visual Education Section of the Indiana State Teachers Association.

Dr. M. Curtis Howd, Principal, Burris Laboratory School, and Associate Professor of Education, elected state coordinator of the National Association of Secondary School Principals.

Dr. Howard G. Johnshoy, Dean of Student Affairs, elected president of the Indiana College Personnel Association.

Miss Mina Johnson, Assistant Professor of Business Education, elected national president of Pi Omega Pi and chairman of the college section of the National Business Teachers Association.

Dr. Robert H. Koenker, Professor of Education and Director of Graduate Studies, elected president of the Research Section of Indiana State Teachers Association.

Dr. Wallace Magoon, Head of the Department and Professor of Foreign Language, elected president of the Indiana Classical Teachers Association, 1954-55.

Dr. R. E. Michael, Associate Professor of Education and Director of Extended Services, elected president of the National Association for Field Services in Teacher Education, 1953-54.

Dr. E. Graham Pogue, Professor of Education and Director of Student Teaching, elected coordinator of the North Central Association.

Dr. Fred J. Schmidt, Head of the Department and Professor of Industrial Arts, elected president of the American Industrial Arts Association, 1954.

Mrs. Roma Thiry, Assistant Professor of English, elected president and program chairman of the Indiana Speech and Hearing Therapy Association; also appointed by the Governor of Indiana to the Board of Directors of the State School for the Deaf.

Mrs. Myrtle Toops, Assistant Professor of Elementary Education, Burris, elected president of the Indiana Core Teachers, 1955.

Miss Martha Wickham, Director of Women's Activities, elected president of the Indiana Association of Deans and Counselors of Girls.

During the year 1954-55 members of the faculty of Ball State Teachers College authored 115 articles which were published in magazines and professional journals. This participation in the publication field is not only a credit to the college, but also to the individuals.

Listed are a few of the articles printed:

Dr. Russell Burkhart, Professor of Business Education, Burris, has written articles for the Journal of Business Education and Supervising Student Teachers in Business Education.

Dr. Robert H. Cooper, Head of the Department and Professor of Science, has written articles for Journal of Education, The New Campus, and The Science Teacher.

Mr. Budd Gambee, Film Librarian and Assistant Professor of Library Science, has written articles for Library Journal and Puppetry Journal.

Dr. J. Virgil Herring, Associate Professor of Business Education, had articles published in the United Business Education Association Forum.

Dr. Arnim Hummel, Professor of Science, had an article in American Journal of Physics.

Dr. Louis Ingelhart, Assistant Professor of English and Director of Publicity, had articles in Editor and Publisher, College Composition and Communication, and the Journalism Quarterly.

Dr. Robert LaFollette, Head of the Department and Professor of Social Science, had articles published in Internationales Jahrbuch fur Geschichtsunterricht, and Social Education.

Dr. George Manolakes, Assistant Professor of Education, has written articles in The Elementary School Journal and the Journal of Educational Psychology.

Miss Elizabeth Meloy, Associate Professor of Music, had articles published in Etude, Music, Educators' National Conference, and Music Educators' Journal.

Dr. Elizabeth Pilant, Associate Professor of English had articles, stories, and poems published in Social Studies, Elementary English, American Library Association Bulletin, Wilson Library Bulletin, Audio Visual Guide, Saturday Review of Literature, Junior Scholastic Teacher, Illinois Education, New Mexico Review, and Los Angeles School Journal.

Miss Phyllis Smith, Assistant Professor of Elementary Education, Burris, wrote an article in Childhood Education.

Miss Emma Wetzel, Assistant Professor of Home Economics, Burris, had articles published in the Indiana Home Economics Association Newsletter.

## CAMPUS EMPLOYEES

A break-down of the operating staff as of September, 1954

Classification	Full-time	Part-time	Total
Faculty	186	38	224
Administrative Officers	21	—	21
Administrative Staff			
(Including secretarial and clerical staff)	105	18	123
Dining Service and Physical Plant	156	16	172
Student (averaging 10 hours per week)	—	521	521
			<hr/> Total 1061

COOPERATION OVERCAME  
MANY DIFFICULTIES



# INSTRUCTION

## CURRICULUM

The Curriculum Committee approved **76** new courses, **11** changes in courses, **3** changes in credit hours assigned, **5** changes of course number, and graduate credit for **5** course.

Listed are several important curriculum adjustments made during this biennium.

1. The establishment of a pre-law curriculum and pre-medical curriculum together with affiliations with the Indiana School of Law and the Indiana School of Medicine whereby students might complete three years at Ball State Teachers College with the fourth year at either of the two graduate professional schools mentioned above and receive both a bachelor's degree from Ball State Teachers College and the appropriate professional degree upon the subsequent completion of the balance of the graduate program.
2. The development of the core program, the curriculum for the preparation of core teachers at the undergraduate level.
3. A curriculum for a specialist in reading.
4. A curriculum for the preparation of persons who wish to qualify as teachers of driver education.
5. A curriculum in the area of Business Administration for students in that field.

*Display units in hall of newly decorated Science Building*



The visitation team of the American Association of Colleges for Teacher Education visited Ball State Teachers College **January 10-13, 1953**. The faculty worked diligently preparing for this visitation.

This visitation committee commended the college for its programs in student personnel services, student and faculty participation in curriculum development, professional laboratory experiences for prospective teachers, and the excellent relationship which the college has established with Indiana University in the development of a program for the degree of Doctor of Education. The committee further commended the college in having a faculty that has a genuine concern for professional growth, a faculty with previous teaching experience in elementary and secondary schools, and a faculty that is providing leadership on the local, state, and national levels.

## GRADUATE PROGRAM

In **1934** Ball State Teachers College awarded its first masters degree. Since that time **1311** masters degrees have been granted. Approximately one-half of these degrees have been granted in the last four years. In June, **1955**, **338** masters degrees were awarded to graduate students from **15** states and **4** foreign countries. Ball State ranks well toward the top nationally in the number of masters degrees granted in the field of education.

Ball State offers the Master of Arts in Education degree with concentration areas in the following fields; elementary education; secondary education in the following areas: art, business education, English, foreign language, home economics, industrial arts, mathematics, music, physical education, science, and social science; speech and/or hearing therapy; general speech; special education; elementary science consultant; reading consultant; core teaching; guidance and counseling; elementary school supervision; elementary school administration; and secondary school administration. A two-year graduate program for the preparation of school superintendents is also part of the graduate program.

In **1948** Ball State entered into an agreement with Indiana University to offer the Doctor of Education degree which is conferred jointly by the two institutions. To date only **2** candidates have completed the requirements for this joint degree, but the number of such degrees granted should increase in the next few years.

In the last two years approximately **700** graduate students were enrolled during each of the First Summer Terms. During the last academic year approximately **500** graduate students were enrolled each quarter in day, Saturday, evening, and extension classes. The graduate enrollment has increased **32** per cent in the last two years. In future years the graduate enrollment will continue to increase at a rapid rate.

The major changes in the graduate program in the last two years are as follows:

(1) Graduate curricula for the training of core teachers, elementary science consultants, and reading consultants have been added to the graduate offerings.

(2) A masters degree program for those not in teacher education was added to the graduate offerings, without adding any additional courses.

(3) A graduate course paper plan and a creative research plan were added to the existing thesis and research paper methods. These two new plans of study were added so as to better meet the writing and research needs of more graduate students.



## EXTENDED SERVICES

The department of Extended Services devoted its effort to the following major areas:

### School Service

The Administrative Assistant to the President and the Director of Extended Services coordinated the workshop conferences program for the Eastern Indiana Teachers Conference held at Ball State Teachers College in May 1954 and 1955.

An in-service teacher education program was innovated as a refresher for elementary and secondary teachers. These work-conferences are on no-credit basis at a determined contract price and consist of three or more work conference meetings in a local school system. Advance planning for these courses is encouraged to combat staff shortage.

In 1954 a series of one-day work conferences for Township Trustees in seven adjacent counties were appropriately timed to benefit these school officials. These state recognized programs were under the leadership of Ball State Teachers College. A conference directed to custodianship in the small rural school was held in July 1954.

### Adult Education

Over 200 employed high school graduates have participated in the Part-time Evening Program since its inception in 1953. It is designed to offer educational opportunities to potential teachers. The many other adult educational activities have continued to provide their usual service.

## RADIO-TELEVISION

During 1954-55 more than 400 hours of programming were actually broadcast during the year over the campus radio station, WBST. Approximately 25% of this was devoted to live programs. The campus radio station is utilized basically as a laboratory experience for our students rather than as an extra-curricular activity. Plans are continuing concerning the expenses and utilization of both educational FM and TV as mediums for training Ball State Teachers College students.

A major development in 1954-55 was the series of 13 half-hour radio programs, *Helping Children Learn*, broadcast over WOWO in Ft. Wayne, Indiana. Tape recorded discussions made on the campus were utilized and 19 faculty members participated. This series is to be continued and expanded.

America's Town Meeting of the Air was broadcast from Assembly Hall at Ball State Teachers College on May 11, 1954. Dr. Robert LaFollette and the social science department were responsible for arrangements which made this event possible.

## COLLEGE-COMMUNITY

Specially planned certificate programs in traffic management and railroading are typical of the instructional service for occupational groups. Other courses were directed to chapters of The National Secretaries Association and Muncie Insurance Board.

Increased activity in this area is partially attributed to the fact that many courses may be taken for credit or with credit waiver.

## AIR SCIENCE

The Ball State Air Force Reserve Officers Training Corps continued active in developing a highly-rated Air Science program at the college.

During the two years ending June 30, 1955, a completely new Air Science Curriculum was implemented by the AFROTC unit. The new curriculum departs from the technical to a more generalized course of study designed to develop in the student to the highest degree possible those understandings, attitudes, skills, and attributes of leadership considered essential in the development of all Air Force commissioned officers.

Added to the AFROTC exhibition groups during the period was an all-girl marching unit known as the Angel Flight. This unit together with the Drill Team, Color Guard, and Band became popular participants in many local and state events.

## LIBRARY

The academic program of Ball State Teachers College will benefit from the expanded library facilities in the new air-conditioned wing. Formal dedication of this structure will take place in the fall of 1955, but staff and materials have taken over additional areas providing: Technical Service, Reserve Book Reading Room, Teaching Material Service, Graduate Reading Room, Periodical Service Reading Room, Projection Room, and two class rooms.

This statistical report is indicative of the use and demands made on the library:

	1952-53	1953-54	1954-55
Non book materials processed	834	807	481
Books added and cataloged	10,876	11,379	10,008
Total Additions	11,710	12,186	10,489
Circulation of books	145,191	161,677	165,116
Circulation of periodical	2,555	3,311	3,180
Attendance in Reference Room (student hours)	91,576	94,343	94,310
Circulation of non-book materials	—	66,123	40,449

*Spacious, modern periodical reading room in new wing of Library Building*





# STUDENT AFFAIRS

The administrative area of Student Affairs at Ball State is defined as supervising all of the college affiliated activities which affect the student outside the classroom. The Student Affairs area is, however, a learning area whose fundamental problem is to assist the student to understand himself, to adapt to his environment, and to adapt his environment to himself.

The various aspects of testing, advising, guiding, and counseling usually become specialized processes for individual students. During the biennium the increase in outside requests for this specialized assistance has been outstanding. This may be a reflection of the public's growing interest in mental health.

Constantly increasing enrollments have caused the Student Affairs area to continue to adapt internal administrative procedures to meet these pressures. The administration of entrance tests to in-coming freshmen throughout the entire summer rather than the day prior to Autumn Quarter registration has proven to be a tremendous advantage.

## SCHOLARSHIPS

It is noteworthy that the Ball State Teachers College Foundation has increased the number of scholarships granted. Especially appreciated, too, are the 12 scholarships announced by the Alumni Association.

Ball State Teachers College accepted the responsibility of operating the Indiana Scholarship Testing Program for the 1953-54 year.

The 1955 Indiana General Assembly amended the Scholarship Law which since 1935 had stated that not more than two tuition scholarships could be awarded in each of the 92 counties of the state. The amendment provides that when no applications are received from a county the State Teachers Colleges may draw on the unused awards to grant up to six scholarships per county. However, the number is not to exceed 184, or an average of two per county.

## INTERNATIONAL VISITORS

During the fall of 1955, Ball State was host to a group of 19 elementary teachers and school supervisors from 7 countries of Europe, Asia, and Latin America. They were on a program of international exchange of teachers sponsored and directed by the United States government and operated by the Division of International Teacher Education of the U. S. Office of Education. The entire program, including the cost of the college programs, was financed by Fulbright, Smith-Mundt, and other designated government sources.

The program at Ball State consisted of: (1) a series of Seminars on American Education and Culture and the Organization and Administration of American Elementary Schools; (2) college class attendance as auditors by individual members of the group; (3) extensive school visitation in Muncie and the surrounding area; (4) participation in many college and community activities; (5) visitation in American homes; and (6) a number of field trips to see American industry in action and to visit American cultural institutions including museums, art galleries, the theatre, and opera.

An illustrated record of these experiences is available and serves as fine public relations material.

## INTERNATIONAL STUDENTS

During the academic year 1954-55 Ball State Teachers College enrolled 11 students from 10 foreign countries. These students provided direct contact with the cultures, governments, and educational philosophies of other countries and were a valuable asset to campus life.

## EXCHANGE TEACHERS

The school year 1954-55 afforded Ball State Teachers College another opportunity to participate in the Teacher Education Exchange of International Education. Miss Ruth Dutro, Associate Professor of Science at Burriss Laboratory School, exchanged assignments with Mr. John Bennett of Footscray Technical School in Footscray, Victoria, Australia.



## TRAFFIC

The traffic program is administered through the division of traffic and safety under the direction of the office of the Director of Men's Activities. The division is being operated with the assistance of a graduate student and two campus deputy sheriffs.

The registration of motor vehicles and the use of campus decals have been a great help during the past two years in assisting in the improvement of the motor vehicle and the traffic program.

Each student, faculty and staff member operating a motor vehicle on or about the campus must register with the traffic and safety division or pay a \$5.00 fine established by the college.

The college has been steadily increasing its parking facilities and additional ones are being planned and constructed. It has become imperative that everyone associated with the college use either the parking areas on the streets directly adjacent to the campus or the parking lots provided.

Freshmen under 21 years of age must now have the written approval of their parents indicating the need of a car on campus.

*College Avenue between North Street and University Avenue was converted into parking lot*



## PROMOTIONAL ACTIVITY

### Conferences

A total of 92 conferences were held on the campus during the biennium.

#### Danforth Grant

In 1954 the President of Ball State Teachers College accepted a grant from the Danforth Foundation amounting to \$500 which would be equalled by the college for the purpose of faculty conferences on religion in higher education.

The first series of planning meetings were held in October. In order to encourage full participation no formal committee assignments were made. At each meeting three or more faculty members presented papers and a total of nine papers were discussed by the groups attending. These were also mimeographed for faculty distribution.

On March 11 the all day faculty meeting was devoted to the subject of religion in higher education. An outstanding authority in this area Professor Huston Smith of Washington University in St. Louis, Missouri, was engaged as consultant and speaker. All faculty members, with the exception of a few who had professional engagements were present.

The final spring meeting was lead by Mr. Eugene Dawson of Pittsburg, Kansas, who is National Coordinator of the study project for the American Association of Colleges for Teachers Education.

Tangible results of the Danforth Conference experience are (1) the Curriculum Committee was asked to consider the possibility of adding courses in comparative religion and philosophy, (2) general acknowledgement of the fact that religion in higher education may be discussed with mutual interest and benefit, (3) recognition that the area of student affairs is engaged in work in this field.

## COOPERATIVE RESEARCH

Ball State Teachers College and Northern Illinois Teachers College of DeKalk, Illinois cooperated in a study for which the Horace Mann-Lincoln Institute, Columbia University provided professional leadership, guidance and some financial assistance. The purpose of this research is two-fold: (1) to explore the relationships of laboratory experiences to the achievement of purposes generally ascribed to courses in human development; (2) to study the sociological background of all 1954 freshmen students at the two participating institutions.

To date there have been 5 joint meetings with committees from both schools and institute representatives present. A summary of the findings of this research will be published.

## CONFERENCE on AGING

Dr. Nila Covalt established a memorial fund as a tribute to her parents, J. Walter and Arenna I. Kirkpatrick. It is to be used to finance workshops on gerontology. Dr. Wilma Donahue of the University of Michigan served as coordinator of the first conference held on March 15, 1955.



## EIB DAY

On December 4, 1953 Ball State Teachers College was host to approximately 150 representatives of business and industry in Muncie. The days activities included a tour explaining the facilities and functions of the college, luncheon and a discussion of college programs.

In the fall of 1954 the faculty of Ball State Teachers College were guests of business and industrial firms in Muncie. Faculty members were given an opportunity to select the firm they preferred to visit.

The inauguration of Education, Industry and Business Day (EIB) is another step in the development of college-community relationship.

## PUBLICATIONS

In this biennium the College initiated a program for the preparation of faculty-written manuscripts and published **Working in the Core Program in Burris Laboratory School**, an educational contribution by Mrs. Myrtle Dewey Toops of the faculty at Burris School.

A recruitment rotogravure was issued and a viewbook, **For Further Education**, was prepared and distributed to prospective students. To call attention to the excellent facilities for the teaching of industrial arts in the new Practical Arts Building a forty-page illustrated booklet, **Looking to the Future** was published for wide distribution.

The offerings and regulations of the College were publicized in the biennial catalog and supplement, the annual schedule of classes and the biennial student handbook, **Cardinal Code**. Supplementary announcements were made covering field-study activities, a summer laboratory in Spanish, and other extended services of the College.

The College directory of students and staff was issued each year, as were handbooks for residence hall students.

In 1954-55 assistance was given to the Division of Teacher Training and Licensing of the State of Indiana Department of Education in the preparation of a revision of Bulletin 192, Handbook on Teacher Education.

## GALLERY and EXHIBITS

The Gallery and Exhibits Committee and the Muncie Art Association continued to cooperate in conducting special series of Saturday and Sunday art classes for Muncie children. At the end of the course an exhibit of their work was held in the gallery.

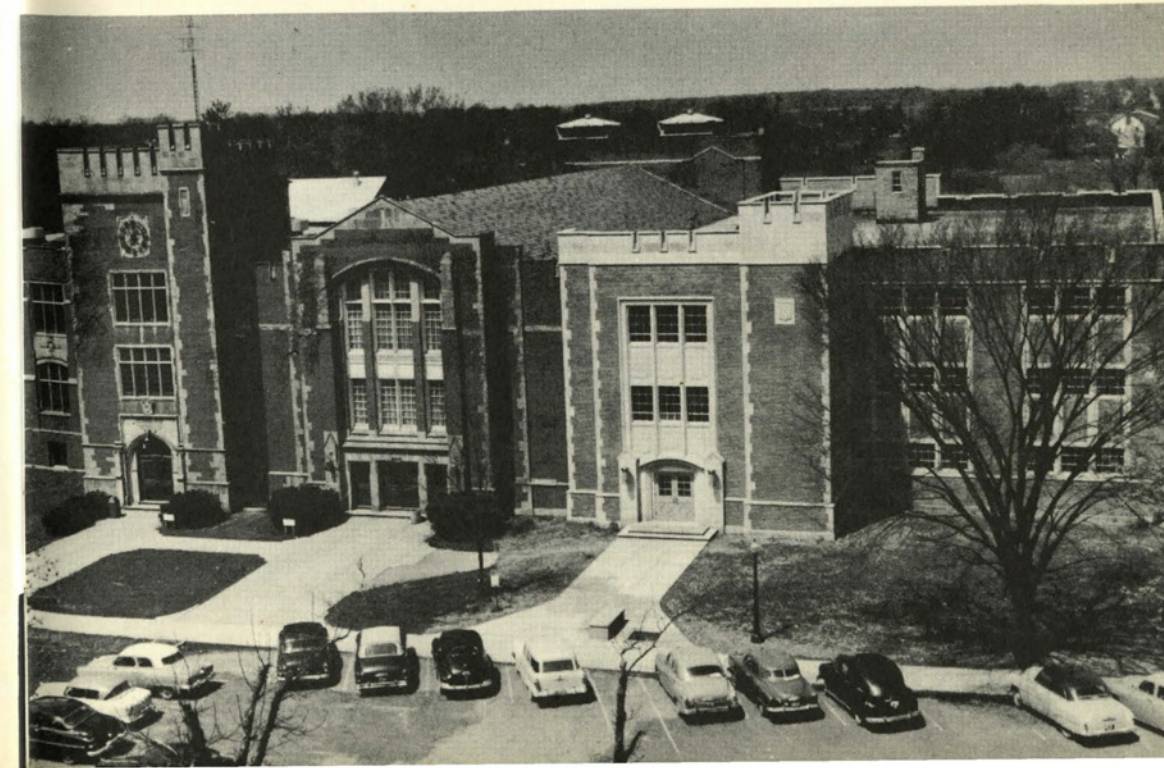
The Ball State Teachers College exhibit at the Indiana State Fair in 1954 was well-planned and attracted much favorable comment. "The growth of Ball State Teachers College" served as the theme for the exhibit.

During the 1953-54 biennium the Gallery and Exhibits Committee purchased 42 pictures and art objects. During the period 31 special exhibits were shown in the Gallery.



*New home of the President of the college is located at 25 Meadow Lane*

*The new wing of the Library Building houses modern educational facilities*





# PHYSICAL RESOURCES

This biennial report of the President presents a brief resume of the financial status of the College, excluding auxiliary enterprises. More detailed reports on financial matters are contained in the minutes of the State Teachers College Board, in the quarterly reports to the State Auditor, and in the annual financial report compiled by the Office of the Business Manager and Treasurer.

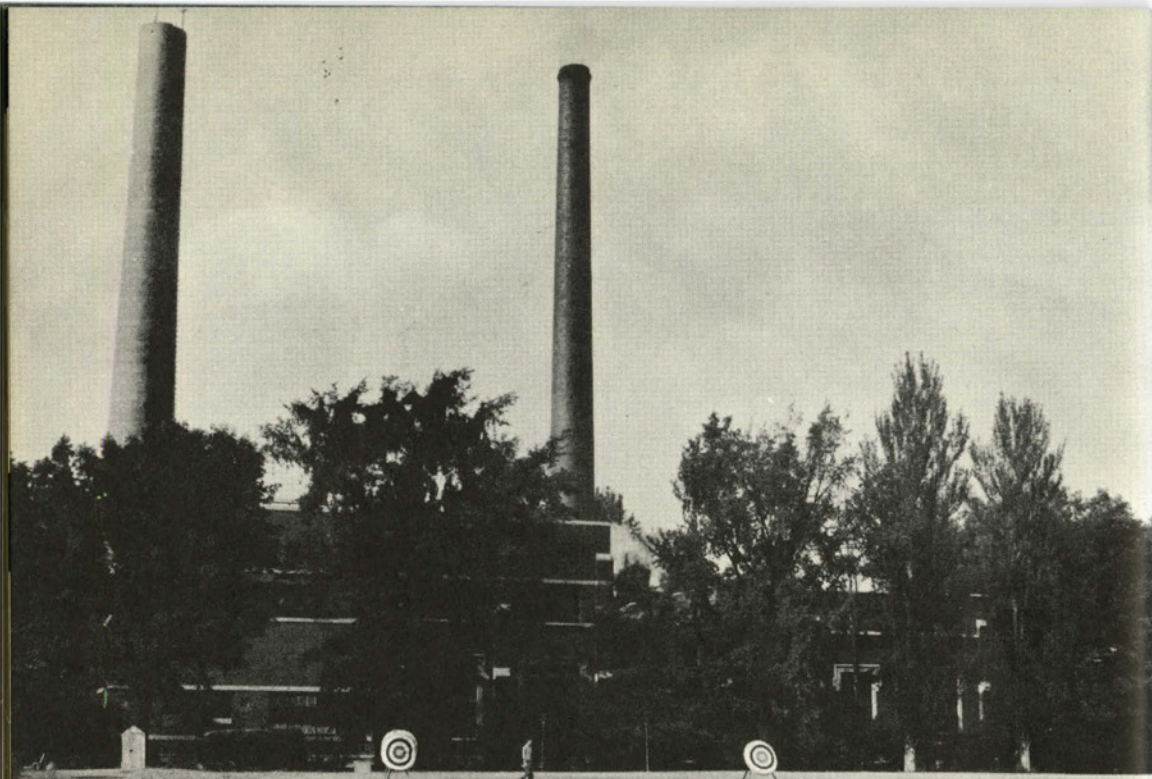
## CURRENT OPERATION

The State of Indiana appropriated 1,717,291 each year of the biennium 1953-55, for current operating expenses. Other items of income for current expenses were as follows:

	1953-54	1954-55
Vocational reimbursement	\$ 14,725.71	\$ 14,311.24
Student Fees	216,255.68	254,146.80
GI & Korean Tuition, Books & Supplies	35,208.54	23,512.07
All other income from all sources, including beginning balances	513,500.48	589,624.34
Sub-total	779,690.41	881,594.45
State Appropriation	1,717,291.00	1,717,291.00
Total available income	2,496,981.41	2,598,885.45
Annual Expenditures	2,222,991.28	2,462,459.47

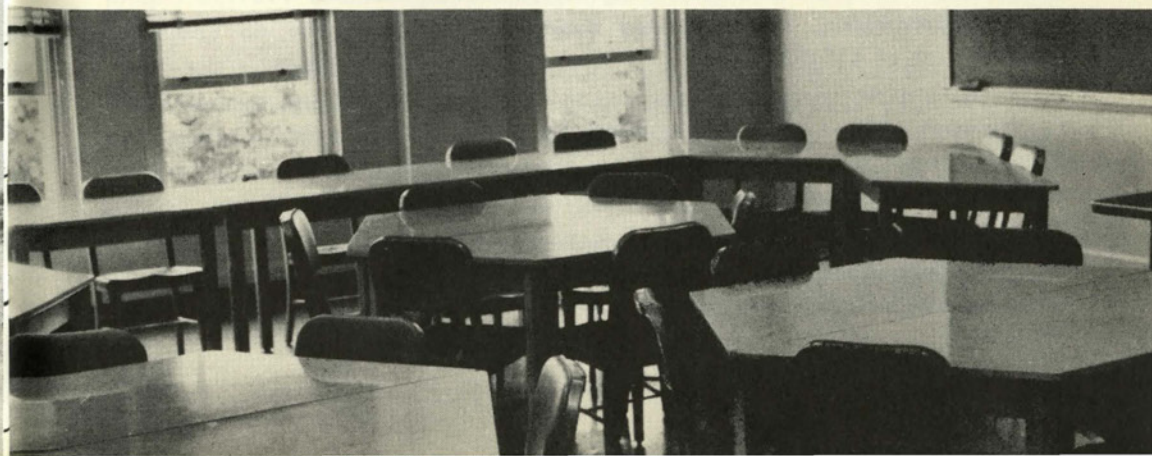
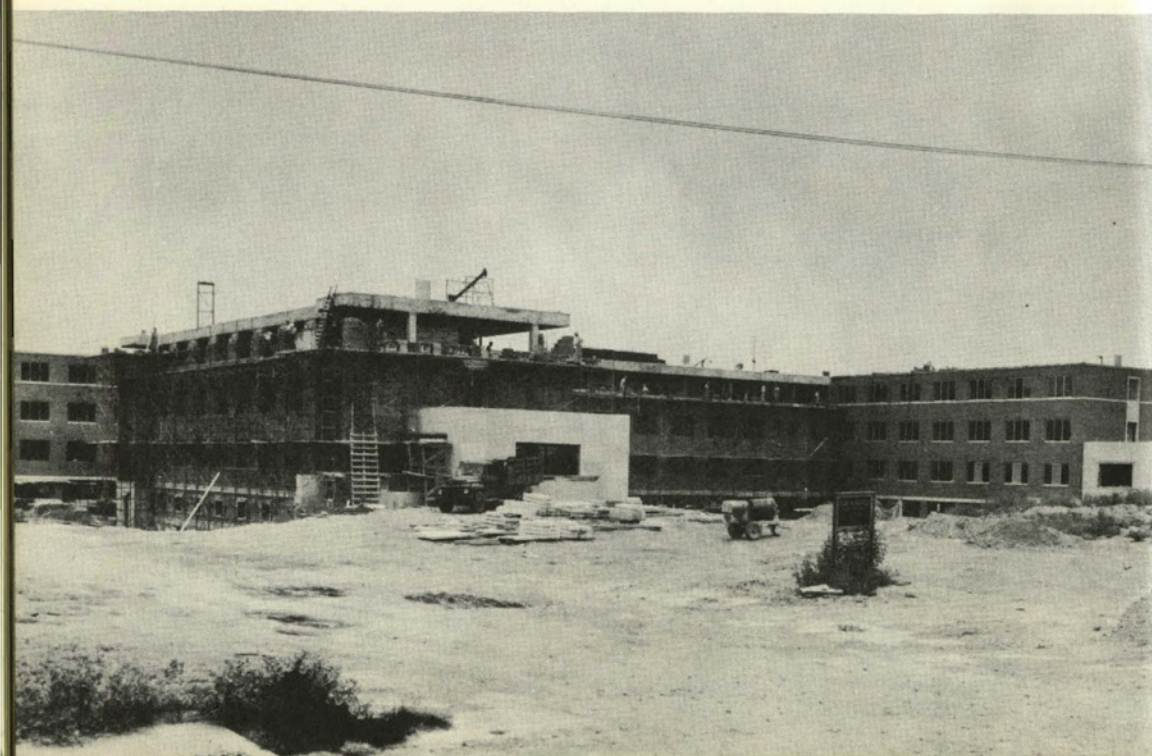
The State appropriation for the next biennium (1955-57), approved by the 1955 Legislature for current operating expenses is \$2,123,018 for the 1955-56, and \$2,225,221 for 1956-57. Other general fund income for the 1955-56 year including beginning balance is estimated at \$813,923.98 making the total estimated general fund income \$2,936,941.98, while the total general fund expenditures are budgeted at \$2,804,202.

*New sectional tables in Education classrooms adapt to informal grouping*



*The first part of the addition to the Heating Plant was constructed during the biennium*

*Construction of the Frances Woodworth Ball Residence Halls for Women progresses*





## CAPITAL OUTLAY

During this biennium, the State Budget Committee, in accordance with authority vested in it by the 1953 Legislature, allocated for new construction and land acquisition a total of \$1,425,000.

A 10-year construction program was initiated during 1949-51 biennium and has been continuing at a steady pace. The \$1,425,000 appropriation for 1953-55 was allocated to the following projects:

1) In Science Hall, the third floor was vacated by the Business Education Department moving to its new quarters in the Practical Arts Building, and Science Hall has been reconverted for use in its entirety by the Science Department. The changes in general construction, modernized lighting, additional laboratory furniture, cabinets, microscopes, painting, etc., totaled \$50,000.

2) In the Administration Building, the third floor was vacated by the Home Economics Department, and sections of the ground floor and first floor were vacated by the Ball State Bookstore. Major remodeling in this building including the closing of the east entrance of the building, the replacement of wooden stairs with steel stairs, and the converting of space for additional offices and classrooms for the Education Department and for the administrative offices, has been accomplished at a cost of \$250,000.

3) The additional wing of the Library, opened for use in the spring of 1955, was constructed at a cost of \$725,000. This wing which is air-conditioned increases the reading and study space. It also provides enlarged stack facilities and additional space for non-book resource materials, radio, recordings and television. Included are seminar conference rooms and projection rooms.

4) A new sub-station of the Indiana & Michigan Electric Company west of the campus, necessitated bringing electric power into the campus on the west side instead of the east as was the former practice. This change involved revamping the electrical distribution system in the tunnels, with an increase in voltage from 2300 to 4160 volts over the entire campus. The first part of this work is underway at an initial cost of \$50,000.

5) The equipment for the home economics and business education departments, the major portion of which was purchased from the 1951-53 capital outlay appropriation, was completed during this biennium with an additional appropriation of \$10,000.

6) The first part of the addition to the Heating Plant was started during this biennium with an allocation of \$340,000 by the State Budget Committee. The building proper, stack, boiler, and stoker, along with the bare essentials for coal and ash removal handling are included in the contracts for the first part.

Not a part of State funds, the construction of the Frances Woodworth Ball Residence Halls for Women, to house 636 women, was begun May 20, 1954. A bond issue in the amount of \$2,856,000, was sold to finance the construction of this project.

## LAND TRANSACTION

1) Sale—Lots 460-480, inclusive; lots 493-504, inclusive; lots 433, 434, 435, 442, 443, 444, 445, 446, and 447; also outlots 30 and 31, all the foregoing being located in the Delaware County Land Improvement Company's Westside Addition and deemed non-essential for the future expansion of the physical plant of the College because they are outlying lots. (2) Purchase—Lots 33 and 34 in Westwood (25 Meadow Lane) for use as a home by the President of the College.

## IMPROVEMENTS

In accordance with our usual policy, the painting of campus buildings, and fences of the tennis court, athletic field and arboretum has followed routine schedule as has the brick pointing, landscaping, tennis courts maintenance, etc.

Parking facilities for the increased enrollment have been very inadequate and an attempt has been made to keep pace by constructing parking areas at Gilbert and Talley for 40 cars, at the rear of the Practical Arts Building for 285 cars and the College Avenue parking lot for 42 cars.

Other improvements include: new roofs on the gymnasium tumbling room and tower, on the stadium bleachers and on Assembly Hall stage loft; also a new stage extension, curtain and changes in proscenium arch lights at Assembly Hall; paving of drives; construction of sidewalks and gutters; installation of public address system and electrical score-board in the gymnasium.

## FUTURE PROJECTS

For the 1955-57 biennium, the tentative allocation of the \$1,525,200 capital outlay legislative appropriation is as follows: (1) to complete the addition to the Heating Plant—\$150,000; (2) construction of the first unit of a building to house English, Music and an Auditorium—\$800,000; (3) the construction of a storage building, including the rehabilitation of the old power plant building—\$150,000; (4) utilities including—storm water sewer, the second phase of the revision of the electrical system, sidewalks, roads, parking lots, and landscaping—\$250,000; (5) preliminary work only for the second unit of the building to house English, Music, and Auditorium—\$175,200.



Various objects of art, mosaics, oil paintings, water colors, and antiques have been received during this biennium from the following: Mrs. F. J. Petty, Mrs. Frederick Jones, Mrs. John R. Overall, Mrs. Richard L. Kimbrough, Mr. A. F. Austin, Mr. E. W. Goodwin, Mrs. Victor Hutzler, Magna Engineering Corporation, and the J. Otis Adams collection given by Robert B. and John A. Adams.

A trust fund known as the Kirkpatrick Memorial Fund for Gerontology has been established by Nila Kirkpatrick Covalt, which provides an annual payment to Ball State Teachers College of \$1,000 for the purpose of conducting annually a workshop or lectureship on the subject of gerontology and geriatrics.

Class gifts were as follows: The Class of 1954 gave funds for the purchase of display cases for the new library wing; the Class of 1955 gave funds for the purchase of wrought iron benches for the same building.

Continuing gifts during this biennium were: Psi Iota Xi sorority gave \$1,450 the first year and \$1,650 the second year to pay for room rent and board for ten children attending the speech correction and hearing therapy clinics. The Ball Brothers Foundation provided \$6,000 for partial payment of travel expenses and subsistence for selected faculty members who attended out-of-state educational conferences and meetings. Scholarship gifts were received from many sources.

## SUMMARY

This analytical report for the biennium ending June 30, 1955 summarizes in brief the development of the physical aspects in relation to the continuous growth in enrollment, the improvement in instruction and the expanded student activities of Ball State College.

Ball State recognizes the tremendous responsibility of educating teachers for the public schools of Indiana, and, furthermore, must accept the responsibility of providing general educational services for Eastern Indiana. The college looks to the future with optimism and many of the problems now faced will result in genuine educational opportunities. To meet the challenge of the increasing demands placed upon this institution the continued cooperation of the faculty, administrative staff, students, alumni, and many friends throughout the community and state has been both vital and deeply appreciated by the college.

Special gratitude is extended to the members of the State Teachers College Board, the Indiana State Legislature, and the tax payers of Indiana for their support and consideration given to the expanding needs of Ball State Teachers College.

Respectfully submitted,  
John R. Emens, President.

## BALL STATE ALUMNI ASSOCIATION

### Officers 1954-55

President — Fred Moore Hinshaw  
Vice-President — Roscoe Shaffer  
Treasurer — Mrs. Susan Keckler Mallinson

### Executive Committee of the Ball State Alumni Association 1954-55

#### District I

Roscoe Shaffer, Muncie, 1953-56  
Kathleen Meehan, Muncie, 1954-57  
Tom Armstrong, Muncie, 1955-58

#### District II

Wallace Yentes, Michigan City, 1953-56  
J. Russell Hiatt, Lafayette, 1954-57  
Kenneth Weaver, Ft. Wayne, 1955-58

#### District III

Charles Harkin, Logansport, 1953-56  
Bueford Robbins, Indianapolis, 1954-57  
Vernon Craig, Knightstown, 1955-58

#### At Large

Mrs. Susan Keckler Mallinson, Indianapolis, 1953-56  
Fred Moore Hinshaw, Muncie, 1954-57  
Joe Bell, Elkhart, 1955-58

#### Ex-officers

Ervin Smith, Muncie, 1955-56

## BALL STATE TEACHERS COLLEGE FOUNDATION

### Officers

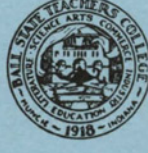
President — Ralph J. Whiting  
Vice-President — Frank B. Bernard  
Secretary-Treasurer — Marshall E. Hanley

### Members

Edmund F. Ball	John R. Emens
George A. Ball	C. Cree Gable
Alexander M. Bracken	J. Everett Light

Ball State Teachers College Foundation was organized for the primary purpose of administering bequests made to the college, in ways best suited to its welfare. Its charter, issued by the state of Indiana, is perpetual. The legal title of the corporation is "Ball State Teachers College Foundation, a corporation, Muncie, Indiana."





Ball State Teachers College  
Muncie Indiana

